

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1811mxb

PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * *

SESSION RESUMED IN FILE 'REGISTRY' AT 14:33:27 ON 04 OCT 2002

FILE 'REGISTRY' ENTERED AT 14:33:27 ON 04 OCT 2002

COPYRIGHT (C) 2002 American Chemical Society (ACS)

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.14	1.35

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.14	1.35

FILE 'REGISTRY' ENTERED AT 14:33:36 ON 04 OCT 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 3 OCT 2002 HIGHEST RN 459123-02-5
DICTIONARY FILE UPDATES: 3 OCT 2002 HIGHEST RN 459123-02-5

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s [edkv] [ga]p[ts] [livaf] [rk] [qde] [wyf] [livafm]/sqep → → → multichash
GAPS, WILDCARDS, AND BRACKETS ARE INVALID FOR "EXACT" SEQUENCE FIELD CODES.

=> s [edkv] [ga]p[ts] [livaf] [rk] [qde] [wyf] [livafm]/sqsp
L1 258 [EDKV] [GA]P[TS] [LIVAF] [RK] [QDE] [WYF] [LIVAFM]/SQSP

=> s
[edkv] [ga]p[ts] [livaf] [rk] [qde] [wyf] [livafm] [edkv] [ga]p[ts] [livaf] [rk] [qde] [wyf] [liv afm]/sqsp
L2 0 [EDKV] [GA]P[TS] [LIVAF] [RK] [QDE] [WYF] [LIVAFM] [EDKV] [GA]P[TS] [LIVA F] [RK] [QDE] [WYF] [LIVAFM]/SQSP

=> s l1 and sq1<20
1233574 SQL<20
L3 188 L1 AND SQL<20

=> d sqd

L3 ANSWER 1 OF 188 REGISTRY COPYRIGHT 2002 ACS
RN 436799-04-1 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 18

PATENT ANNOTATIONS (PNTE) :

Sequence	Patent
Source	Reference
=====	
Not Given	WO2002046238
	claimed
	FIGURE 5

SEQ 1 SLIEGPTLRQ WLAARAPV
===== ==

HITS AT: 4-12

=>
=>

=>

=>

=> d sqd 150

L3 ANSWER 150 OF 188 REGISTRY COPYRIGHT 2002 ACS
RN 186702-24-9 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 14
NTE modified (modifications unspecified)

type	-----	location	-----	description
bridge modification	Cys-1	- Cys-14		disulfide bridge
	Val-12	-		undetermined modification

SEQ 1 CADGPTLREW IVFC
===== =

HITS AT: 3-11

RELATED SEQUENCES AVAILABLE WITH SEQLINK

=> s l3 and modified/nte
308221 MODIFIED/NTE
L4 84 L3 AND MODIFIED/NTE

=> d sqd 10

L4 ANSWER 10 OF 84 REGISTRY COPYRIGHT 2002 ACS
RN 209459-71-2 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 31,16,15
NTE multichain
modified

type	-----	location	-----	description
terminal mod.	Lys-16	-		C-terminal amide
bridge	Cys-1	- Cys-1'		disulfide bridge

bridge Lys-16 - Ala-15' amide bridge

SEQ 1 CIEGPTLRQW LAARAK
===== =

HITS AT: 3-11

SEQ 1 CIEGPTLRQW LAARA
===== =

HITS AT: 3-11

=> s 14 and multichain/nte
12896 MULTICHAIN/NTE
L5 34 L4 AND MULTICHAIN/NTE

=> d sqd 34

L5 ANSWER 34 OF 34 REGISTRY COPYRIGHT 2002 ACS
RN 186702-55-6 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 26,13,13
NTE multichain
modified (modifications unspecified)

type ----- location ----- description

bridge Cys-13 - Cys-13' disulfide bridge, dimer

SEQ 1 ADGPTLREWI SFC
=====

HITS AT: 2-10

SEQ 1 ADGPTLREWI SFC
=====

HITS AT: 2-10

RELATED SEQUENCES AVAILABLE WITH SEQLINK

=> d bib
'BIB' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN
SAM - Index Name, MF, and structure - no RN
FIDE - All substance data, except sequence data
IDE - FIDE, but only 50 names
SQIDE - IDE, plus sequence data
SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used
SQD - Protein sequence data, includes RN
SQD3 - Same as SQD, but 3-letter amino acid codes are used
SQN - Protein sequence name information, includes RN

CALC - Table of calculated properties
EPROP - Table of experimental properties
PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract
APPS -- Application and Priority Information
BIB -- CA Accession Number, plus Bibliographic Data
CAN -- CA Accession Number
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)
IND -- Index Data
IPC -- International Patent Classification
PATs -- PI, SO
STD -- BIB, IPC, and NCL

IABS -- ABS, indented, with text labels
IBIB -- BIB, indented, with text labels
ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.
HELP FORMATS -- To see detailed descriptions of the predefined formats.
ENTER DISPLAY FORMAT (IDE):end

=> d sqd,bib 34

L5 ANSWER 34 OF 34 REGISTRY COPYRIGHT 2002 ACS
RN 186702-55-6 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 26,13,13
NTE multichain
modified (modifications unspecified)

type ----- location ----- description
bridge Cys-13 - Cys-13' disulfide bridge, dimer

SEQ 1 ADGPTLREWI SFC
=====

HITS AT: 2-10

SEQ .1 ADGPTLREWI SFC
=====

HITS AT: 2-10

RELATED SEQUENCES AVAILABLE WITH SEQLINK

REFERENCE 1

AN 135:71283 CA

TI Peptides and compounds that bind to a thrombopoietin receptor for treating thrombocytopenias
IN Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Gates, Christian M.; Schatz, Peter J.; Balasubramanian, Palaniappan; Wagstrom, Christopher R.; Hendren, Richard Wayne; Deprince, Randolph B.; Podduturi, Surekha; Yin, Qun
PA Glaxo Group Limited, UK
SO U.S., 128 pp., Cont.-in-part of U.S. Ser. No. 699,027, abandoned.
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 10

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6251864	B1	20010626	US 2000-516704	20000301
	WO 9640750	A1	19961219	WO 1996-US9623	19960607
				W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG	
				RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM	
PRAI	US 1995-478128		19950607		
	US 1995-485301		19950607		
	WO 1996-US9623		19960607		
	US 1996-699027		19960815		

RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

REFERENCE 2

AN 133:84272 CA
TI Peptides and peptide mimetic compounds that bind to a thrombopoietin receptor, and therapeutic and diagnostic uses thereof
IN Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Duffin, David J.; Gates, Christian M.; Haselden, Sherril S.; Mattheakis, Larry C.; Schatz, Peter J.; Wagstrom, Christopher R.; Wrighton, Nicholas C.
PA Glaxo Wellcome Inc., USA
SO U.S., 94 pp., Cont.-in-part of U.S. Ser. No. 485,301, abandoned.
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 10

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6083913	A	20000704	US 1997-973225	19971204
	WO 9640750	A1	19961219	WO 1996-US9623	19960607
				W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG	
				RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM	
PRAI	US 1995-478128		19950607		
	US 1995-485301		19950607		
	WO 1996-US9623		19960607		

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

REFERENCE 3

AN 126:152827 CA
TI Peptides and compounds that bind to and activate thrombopoietin receptors for treatment of hematol. disorders such as thrombocytopenia

IN Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Duffin, David J.; Gates, Christian M.; Johnson, Sherril S.; Mattheakis, Larry C.; Schatz, Peter J.; Wagstrom, Christopher R.; Wrighton, Nicholas C.; et al.
PA Glaxo Group Limited, UK; Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Duffin, David J.; Gates, Christian M.
SO PCT Int. Appl., 104 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 10

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9640189	A1	19961219	WO 1996-US8998	19960605
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ				
	AU 9660466	A1	19961230	AU 1996-60466	19960605
PRAI	US 1995-472371		19950607		
	US 1995-473604		19950607		
	US 1995-476168		19950607		
	US 1995-478128		19950607		
	US 1995-484090		19950607		
	US 1995-485301		19950607		
	WO 1996-US8998		19960605		

=> S
[edklv] [ga]p[ts] [livaf] [rk] [qde] [wyf] [livafm].{0-10} [edklv] [ga]p[ts] [livaf] [rk] [qde]
[wyf] [livafm]/sqsp
L3 13 [EDKLV] [GA] P[TS] [LIVAF] [RK] [QDE] [WYF] [LIVAFM].{0-10} [EDKLV] [GA] P
[TS] [LIVAF] [RK] [QDE] [WYF] [LIVAFM]/SQSP

=> d sqd,bib 1-13

L3 ANSWER 1 OF 13 REGISTRY COPYRIGHT 2003 ACS
RN 346610-03-5 REGISTRY
FS PROTEIN SEQUENCE
SQL 25
NTE

type	----- location -----	description
uncommon	Aaa-13	-

PATENT ANNOTATIONS (PNTE) :

Sequence	Patent
Source	Reference

=====+=====

Not Given	US6251864
	unclaimed
	SEQID 231

SEQ 1 ADGPTLREWI SFXADGPTLR EWISF
===== ===== ===== ==

HITS AT: 2-23

REFERENCE 1

AN 135:71283 CA
TI Peptides and compounds that bind to a thrombopoietin receptor for treating
thrombocytopenias
IN Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Gates, Christian
M.; Schatz, Peter J.; Balasubramanian, Palaniappan; Wagstrom, Christopher
R.; Hendren, Richard Wayne; Deprince, Randolph B.; Podduturi, Surekha;
Yin, Qun
PA Glaxo Group Limited, UK
SO U.S., 128 pp., Cont.-in-part of U.S. Ser. No. 699,027, abandoned.
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 10

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6251864	B1	20010626	US 2000-516704	20000301
	WO 9640750	A1	19961219	WO 1996-US9623	19960607
		W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG		
		RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM		
	US 6506362	B1	20030114	US 2001-832230	20010410
PRAI	US 1995-478128		19950607		
	US 1995-485301		19950607		
	WO 1996-US9623		19960607		
	US 1996-699027		19960815		
	US 1996-764640		19961211		

US 1999-244298 19990203
US 2000-516704 20000301
RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 13 REGISTRY COPYRIGHT 2003 ACS
RN 268228-66-6 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 33

PATENT ANNOTATIONS (PNTE) :

Sequence	Patent
Source	Reference
Not Given	WO2000024782 claimed SEQID 346

SEQ 1 IEGPTLRQWL AARAGGGGGI EGPTLRQWLA ARA
===== ===== =====

HITS AT: 2-29

REFERENCE 1

AN 132:329919 CA
TI Modified peptides containing an antibody Fc domain as therapeutic agents
IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
PA Amgen Inc., USA
SO PCT Int. Appl., 608 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	EP 1144454	A2	20011017	EP 1999-971003	19991025
	EP 1144454	A3	20020911		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	BR 9914708	A	20020716	BR 1999-14708	19991025
	NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P		19981023		
	US 1999-428082		19991022		
	WO 1999-US25044		19991025		

L3 ANSWER 3 OF 13 REGISTRY COPYRIGHT 2003 ACS
RN 268228-65-5 REGISTRY
FS PROTEIN SEQUENCE; STEREOSEARCH
SQL 32

PATENT ANNOTATIONS (PNTE) :

Sequence | Patent

Source	Reference
	=====
Not Given	WO2000024782
	claimed
	SEQID 345

SEQ 1 IEGPTLRQWL AARAGGGIE GPTLRQWLAA RA
===== ===== =====

HITS AT: 2-28

REFERENCE 1

AN 132:329919 CA
 TI Modified peptides containing an antibody Fc domain as therapeutic agents
 IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
 PA Amgen Inc., USA
 SO PCT Int. Appl., 608 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT	1	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
		-----	-----	-----	-----	-----
PI		WO 2000024782	A2	20000504	WO 1999-US25044	19991025
		WO 2000024782	A3	20020606		
		W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
		EP 1144454	A2	20011017	EP 1999-971003	19991025
		EP 1144454	A3	20020911		
		R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
		BR 9914708	A	20020716	BR 1999-14708	19991025
		NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P	19981023				
	US 1999-428082	19991022				
	WO 1999-US25044	19991025				

L3 ANSWER 4 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 268228-64-4 REGISTRY

FS PROTEIN SEQUENCE; STEREOSEARCH

SQL 31

PATENT ANNOTATIONS (PNTE) :

Sequence	Patent
Source	Reference
	=====
Not Given	WO2000024782
	claimed
	SEQID 344

SEQ 1 IEGPTLRQWL AARAGGGIEG PTLRQWLAA R A
===== ===== =====

HITS AT: 2-27

REFERENCE 1

AN 132:329919 CA
TI Modified peptides containing an antibody Fc domain as therapeutic agents
IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
PA Amgen Inc., USA
SO PCT Int. Appl., 608 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1144454	A2	20011017	EP 1999-971003	19991025
	EP 1144454	A3	20020911		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9914708	A	20020716	BR 1999-14708	19991025
	NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371B		19981023		
	US 1999-428082		19991022		
	WO 1999-US25044		19991025		

L3 ANSWER 5 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 268228-63-3 REGISTRY

FS PROTEIN SEQUENCE; STEREOSEARCH

SQL 30

PATENT ANNOTATIONS (PNTE) :

Sequence | Patent

Source | Reference

=====+=====

Not Given	WO2000024782
	claimed
	SEQID 343

SEQ 1 IEGPTLRLQWL AARAGGIEGP TLRQWLAA

===== ===== =====

HITS AT: 2-26

REFERENCE 1

AN 132:329919 CA
TI Modified peptides containing an antibody Fc domain as therapeutic agents
IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
PA Amgen Inc., USA
SO PCT Int. Appl., 608 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

PI WO 2000024782 A2 20000504 WO 1999-US25044 19991025
 WO 2000024782 A3 20020606
 W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,
 CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,
 IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
 MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,
 SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ,
 BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 EP 1144454 A2 20011017 EP 1999-971003 19991025
 EP 1144454 A3 20020911
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 BR 9914708 A 20020716 BR 1999-14708 19991025
 NO 2001001963 A 20010621 NO 2001-1963 20010420
 PRAI US 1998-105371P 19981023
 US 1999-428082 19991022
 WO 1999-US25044 19991025

L3 ANSWER 6 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 268228-62-2 REGISTRY

FS PROTEIN SEQUENCE; STEREOSEARCH

SQL 29

PATENT ANNOTATIONS (PNTE):

Sequence	Patent
Source	Reference

```
=====+=====
Not Given| WO2000024782
          | claimed
          | SEQID 342
```

SEQ 1 IEGPTLRQWL AARAGIEGPT LRQWLAARA

===== ===== =====

HITS AT: 2-25

REFERENCE 1

AN 132:329919 CA
 TI Modified peptides containing an antibody Fc domain as therapeutic agents
 IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
 PA Amgen Inc., USA
 SO PCT Int. Appl., 608 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1144454	A2	20011017	EP 1999-971003	19991025

EP 1144454 A3 20020911
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 BR 9914708 A 20020716 BR 1999-14708 19991025
 NO 2001001963 A 20010621 NO 2001-1963 20010420
 PRAI US 1998-105371P 19981023
 US 1999-428082 19991022
 WO 1999-US25044 19991025

L3 ANSWER 7 OF 13 REGISTRY COPYRIGHT 2003 ACS
 RN 268228-61-1 REGISTRY
 FS PROTEIN SEQUENCE; STEREOSEARCH
 SQL 28

PATENT ANNOTATIONS (PNTE) :

Sequence	Patent
Source	Reference
=====+=====	
Not Given	WO2000024782
	claimed
	SEQID 341

SEQ 1 IEGPTLRQWL AARAIEGPTL RQWLAARA

HITS AT: 2-24

REFERENCE 1

AN 132:329919 CA
 TI Modified peptides containing an antibody Fc domain as therapeutic agents
 IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
 PA Amgen Inc., USA
 SO PCT Int. Appl., 608 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	-----	-----	-----	-----
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	EP 1144454	A2	20011017	EP 1999-971003	19991025
	EP 1144454	A3	20020911		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	BR 9914708	A	20020716	BR 1999-14708	19991025
	NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P	19981023			
	US 1999-428082	19991022			
	WO 1999-US25044	19991025			

L3 ANSWER 8 OF 13 REGISTRY COPYRIGHT 2003 ACS
 RN 267656-97-3 REGISTRY
 FS PROTEIN SEQUENCE

SQL 34

PATENT ANNOTATIONS (PNTE) :

Sequence	Patent
Source	Reference
=====+=====	
Not Given	WO2000024770 claimed SEQID 25

SEQ 1 GGIEGPTLRQ WLAARAGPNG IEGPTLRQWL AARA

HITS AT: 4-30

REFERENCE 1

AN 132:329934 CA
TI Thrombopoietic peptides for increasing platelet or platelet precursor counts in mammals
IN Liu, Chuan-fa; Feige, Ulrich; Cheetham, Janet
PA Amgen Inc., USA
SO PCT Int. Appl., 91 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024770	A2	20000504	WO 1999-US24834	19991022
	WO 2000024770	A3	20000914		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	EP 1124961	A2	20010822	EP 1999-970998	19991022
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	BR 9914698	A	20030107	BR 1999-14698	19991022
	NO 2001001962	A	20010621	NO 2001-1962	20010420
PRAI	US 1998-105348P	19981023			
	WO 1999-US24834	19991022			

L3 ANSWER 9 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 267650-78-2 REGISTRY

FS PROTEIN SEQUENCE

SQL 31

NTE

type	----- location -----	description
uncommon	Aaa-15	-
uncommon	Aaa-17	-

PATENT ANNOTATIONS (PNTE) :

Sequence	Patent
Source	Reference
=====+=====	

Not Given | WO2000024782
| claimed
| SEQID 29

SEQ 1 IEGPTLRQWL AARAXXIEG PTLRQWLAAR A
===== ===== =====

HITS AT: 2-27

REFERENCE 1

AN 132:329919 CA
TI Modified peptides containing an antibody Fc domain as therapeutic agents
IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
PA Amgen Inc., USA
SO PCT Int. Appl., 608 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP	1144454	A2	20011017	EP 1999-971003	19991025
EP	1144454	A3	20020911		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR	9914708	A	20020716	BR 1999-14708	19991025
NO	2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P	19981023			
	US 1999-428082	19991022			
	WO 1999-US25044	19991025			

L3 ANSWER 10 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 267004-40-0 REGISTRY

FS PROTEIN SEQUENCE

SQL 29

NTE

type	location	description
uncommon	Aaa-15	-

PATENT ANNOTATIONS (PNTE) :

Sequence | Patent

Source | Reference

=====+=====

Not Given | WO2000024782
| claimed
| SEQID 27

SEQ 1 IEGPTLRQWL AAKAXIEGPT LRQWLAAKA

HITS AT: 2-25

REFERENCE 1

AN 132:329919 CA

TI Modified peptides containing an antibody Fc domain as therapeutic agents

IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles

PA Amgen Inc., USA

SO PCT Int. Appl., 608 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	EP 1144454	A2	20011017	EP 1999-971003	19991025
	EP 1144454	A3	20020911		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	BR 9914708	A	20020716	BR 1999-14708	19991025
	NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P		19981023		
	US 1999-428082		19991022		
	WO 1999-US25044		19991025		

L3 ANSWER 11 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 267004-39-7 REGISTRY

FS PROTEIN SEQUENCE

SQL 29

NTE

type	-----	location	-----	description
------	-------	----------	-------	-------------

uncommon	Aaa-15	-	-
----------	--------	---	---

PATENT ANNOTATIONS (PNTE):

Sequence | Patent

Source | Reference

=====+=====

Not Given | WO2000024782

| claimed

| SEQID 26

SEQ 1 IEGPTLRQWL AARAXIEGPT LRQWLAARA

=====+=====

HITS AT: 2-25

REFERENCE 1

AN 132:329919 CA

TI Modified peptides containing an antibody Fc domain as therapeutic agents
IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
PA Amgen Inc., USA
SO PCT Int. Appl., 608 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	EP 1144454	A2	20011017	EP 1999-971003	19991025
	EP 1144454	A3	20020911		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
	BR 9914708	A	20020716	BR 1999-14708	19991025
	NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P		19981023		
	US 1999-428082		19991022		
	WO 1999-US25044		19991025		

L3 ANSWER 12 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 266994-01-8 REGISTRY

FS PROTEIN SEQUENCE; STEREOSEARCH

SQL 32

PATENT ANNOTATIONS (PNTE):

Sequence	Patent
Source	Reference
=====+=====	
Not Given	WO2000024770
	claimed
	SEQID 10
=====+=====	
	WO2000024782
	claimed
	SEQID 353

SEQ 1 IEGPTLRQWL AARAGPNGIE GPTLRQWLAA RA

===== ===== ===== =====

HITS AT: 2-28

REFERENCE 1

AN 132:329934 CA
TI Thrombopoietic peptides for increasing platelet or platelet precursor
counts in mammals
IN Liu, Chuan-fa; Feige, Ulrich; Cheetham, Janet
PA Amgen Inc., USA
SO PCT Int. Appl., 91 pp.
CODEN: PIXXD2
DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024770	A2	20000504	WO 1999-US24834	19991022
	WO 2000024770	A3	20000914		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, LZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1124961	A2	20010822	EP 1999-970998	19991022
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9914698	A	20030107	BR 1999-14698	19991022
	NO 2001001962	A	20010621	NO 2001-1962	20010420
PRAI	US 1998-105348P		19981023		
	WO 1999-US24834		19991022		

REFERENCE 2

AN 132:329919 CA
 TI Modified peptides containing an antibody Fc domain as therapeutic agents
 IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
 PA Amgen Inc., USA
 SO PCT Int. Appl., 608 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, LZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1144454	A2	20011017	EP 1999-971003	19991025
	EP 1144454	A3	20020911		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9914708	A	20020716	BR 1999-14708	19991025
	NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P		19981023		
	US 1999-428082		19991022		
	WO 1999-US25044		19991025		

L3 ANSWER 13 OF 13 REGISTRY COPYRIGHT 2003 ACS

RN 209459-70-1 REGISTRY

FS PROTEIN SEQUENCE; STEREOSEARCH

SQL 25

NTE modified

 type ----- location ----- description

terminal mod. Phe-25 - C-terminal amide
uncommon Oaa-13 -

SEQ 1 ADGPTLREWI SFXADGPTLR EWISF

===== ====== ==

HITS AT: 2-23

REFERENCE 1

AN 135:71283 CA
TI Peptides and compounds that bind to a thrombopoietin receptor for treating thrombocytopenias
IN Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Gates, Christian M.; Schatz, Peter J.; Balasubramanian, Palaniappan; Wagstrom, Christopher R.; Hendren, Richard Wayne; DePrince, Randolph B.; Podduturi, Surekha; Yin, Qun
PA Glaxo Group Limited, UK
SO U.S., 128 pp., Cont.-in-part of U.S. Ser. No. 699,027, abandoned.
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 10

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6251864	B1	20010626	US 2000-516704	20000301
	WO 9640750	A1	19961219	WO 1996-US9623	19960607
	W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG			
	RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM			
	US 6506362	B1	20030114	US 2001-832230	20010410
PRAI	US 1995-478128		19950607		
	US 1995-485301		19950607		
	WO 1996-US9623		19960607		
	US 1996-699027		19960815		
	US 1996-764640		19961211		
	US 1999-244298		19990203		
	US 2000-516704		20000301		

RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

REFERENCE 2

AN 130:177530 CA
TI Peptides and compounds that bind to a receptor
IN Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Gates, Christian M.; Schatz, Peter J.; Balasubramanian, Palaniappan; Wagstrom, Christopher R.; Hendren, Richard Wayne; DePrince, Randolph B.; Podduturi, Surekha; Yin, Qun

PA Glaxo Group Limited, UK

SO U.S., 126 pp., Cont.-in-part of U.S. Ser. No. 699,027, abandoned.
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 10

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5869451	A	19990209	US 1996-764640	19961211
	WO 9825965	A2	19980618	WO 1997-EP6850	19971209
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR,			

KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ,
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG,
 US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI,
 FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM,
 GA, GN, ML, MR, NE, SN, TD, TG
 AU 9858547 A1 19980703 AU 1998-58547 19971209
 AU 725731 B2 20001019
 ZA 9711045 A 19990609 ZA 1997-11045 19971209
 EP 948539 A2 19991013 EP 1997-954363 19971209
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 CN 1245504 A 20000223 CN 1997-181651 19971209
 BR 9713914 A 20000229 BR 1997-13914 19971209
 JP 2001505898 T2 20010508 JP 1998-526197 19971209
 US 6121238 A 20000919 US 1999-244298 19990203
 US 6506362 B1 20030114 US 2001-832230 20010410
 PRAI US 1995-478128 19950607
 US 1995-485301 19950607
 US 1996-699027 19960815
 WO 1996-US9623 19960607
 US 1996-764640 19961211
 WO 1997-EP6850 19971209
 US 1999-244298 19990203
 US 2000-516704 20000301

RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

REFERENCE 3

AN 129:95717 CA
 TI Peptides and compounds that bind to a receptor
 IN Dower, William J.; Barrett, Ronald W.; Cwirla, Steven E.; Gates, Christian
 M.; Schatz, Peter J.; Balasubramanian, Palaniappan; Wagstrom, Christopher
 R.; Hendren, Richard Wayne; Deprince, Randolph B.; Podduturi, Surekha;
 Yin, Qun

PA Glaxo Group Ltd., UK
 SO PCT Int. Appl., 78 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 10

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9825965	A2	19980618	WO 1997-EP6850	19971209
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 5869451	A	19990209	US 1996-764640	19961211
	AU 9858547	A1	19980703	AU 1998-58547	19971209
	AU 725731	B2	20001019		
	EP 948539	A2	19991013	EP 1997-954363	19971209
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9713914	A	20000229	BR 1997-13914	19971209
	JP 2001505898	T2	20010508	JP 1998-526197	19971209
PRAI	US 1996-764640		19961211		
	US 1995-478128		19950607		
	US 1995-485301		19950607		

US 1996-699027 19960815
WO 1997-EP6850 19971209

See Q 1 below.

=> s iegptlrq[caw]laara.{4-8}iegptlrq[caw]laara/sqsp
L2 (26) IEGPTLRQ [CAW] LAARA. {4-8} IEGPTLRQ [CAW] LAARA/SQSP

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	59.75	61.64

FILE 'CAPLUS' ENTERED AT 16:56:15 ON 03 MAR 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 3 Mar 2003 VOL 138 ISS 10
FILE LAST UPDATED: 2 Mar 2003 (20030302/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l2
L3 3 L2

=> d bib 1-3

L3 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS
AN 2001:816705 CAPLUS
DN 135:366701
TI Fc-domain-modified peptides as therapeutic agents
IN Feige, Ulrich; Liu, Chuan-Fa; Cheetham, Janet C.; Boone, Thomas Charles;
Gudas, Jean Marie
PA Amgen Inc., USA
SO PCT Int. Appl., 176 pp.

CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PI	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001083525	A2	20011108	WO 2001-US14310	20010502	
WO 2001083525	A3	20020718			
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
EP 1278778	A2	20030129	EP 2001-932951	20010502	

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
PRAI US 2000-563286 A 20000503
WO 2001-US14310 W 20010502

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS

AN 2000:291095 CAPLUS

DN 132:329919

TI Modified peptides containing an antibody Fc domain as therapeutic agents
IN Feige, Ulrich; Liu, Chuan-fa; Cheetham, Janet; Boone, Thomas Charles
PA Amgen Inc., USA
SO PCT Int. Appl., 608 pp.
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024782	A2	20000504	WO 1999-US25044	19991025
	WO 2000024782	A3	20020606		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1144454	A2	20011017	EP 1999-971003	19991025
	EP 1144454	A3	20020911		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9914708	A	20020716	BR 1999-14708	19991025
	NO 2001001963	A	20010621	NO 2001-1963	20010420
PRAI	US 1998-105371P	P	19981023		
	US 1999-428082	A	19991022		
	WO 1999-US25044	W	19991025		

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS

AN 2000:291077 CAPLUS

DN 132:329934

TI Thrombopoietic peptides for increasing platelet or platelet precursor
counts in mammals

IN Liu, Chuan-fa; Feige, Ulrich; Cheetham, Janet

PA Amgen Inc., USA

SO PCT Int. Appl., 91 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000024770	A2	20000504	WO 1999-US24834	19991022
	WO 2000024770	A3	20000914		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

EP 1124961	A2	20010822	EP 1999-970998	19991022
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 9914698	A	20030107	BR 1999-14698	19991022
NO 2001001962	A	20010621	NO 2001-1962	20010420
PRAI US 1998-105348P	P	19981023		
WO 1999-US24834	W	19991022		